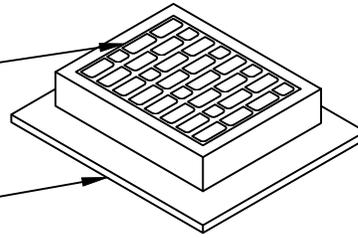
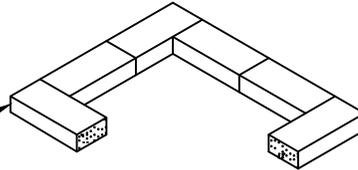


SOLID LID OR VANED GRATE PER  
STD. U-STO-6

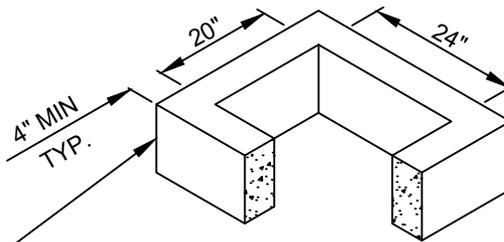
FRAME PER STD. U-STO-5  
OR OPEN CURB FRAME AND GRATE  
PER STD. U-STO-9



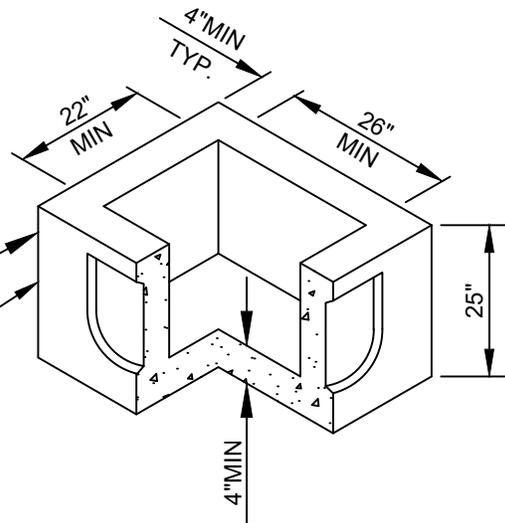
2"x4"x8" SOLID BRICK AND GROUT USED  
FOR FINAL ADJUSTMENT TO GRADE. 2"  
HIGH MAX



2", 4", 6", 12" OR 24" CONCRET RISER  
SECTION CLASS 4000 CONCRETE



PRECAST CONCRETE BASE SECTION  
W/MAX OF ONE 17"Ø KNOCKOUT PER SIDE.  
ENTRANCE ANGLE TO BE LIMITED BY  
KNOCKOUTS. CLASS 4000 CONCRETE. PIPE  
OUTER DIA PLUS INLET WALL THICKNESS  
SHALL NOT EXCEED 17".



**NOTES:**

1. PIPES SHALL NOT PENETRATE MORE THAN 3" BEYOND WALL
2. PENETRATIONS SHALL BE MUDDED INTO A SMOOTH, ROUNDED CONDITION.

DRAWING NUMBER	U-STO-4
SCALE	NONE
REVISION DATE	02/22
DEPARTMENT	PW